NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ROTATIONAL ASSIGNMENT PROGRAM OPPORTUNITY

Managerial Technical Analytical <u>X</u>
Administrative Clerical/Support Other
Level of Responsibility: GS 13-14/Pay Band ZP-4
Duration: 3 months 6 monthsX Other
Timeframe: 1st quarter 2nd quarter 3rd quarter 4th quarter
Title of Assignment: NESDIS STRATEGIC OUTREACH TEAM- Program Manager

Assignment Objective:

Occupational Category:

Under supervision of the CIO and Environmental Visualization Program (EVP) director, incumbent would lead the NESDIS Strategic Outreach Team in the development and implementation of FY 03 and FY 04 strategic planning milestones. Deliverables would include a NESDIS Virtual tour accessible through the NESDIS internet web page. Incumbent would work with EVP staff and NESDIS line office outreach team members to create and implement the virtual tour.

Description of Tasks:

Coordinate with NESDIS Line Office Outreach focal points to insure inclusion of NESDIS products and services as part of the virtual tour. Task will include scripting of the program and review of the script by the NESDIS Outreach team. In coordination with the Environmental Visualization Program Director, implement a NESDIS Virtual Tour on the Internet.

Special Requirements and Selection Criteria:

Requires understanding of NOAA Strategic Planning Process; familiarity with Internet video graphics; an understanding of government public relations activities; and an ability to work with a group of diverse NOAA/NESDIS employees. Selection may be limited to the local commuting area dependent on the availability of funding.

NOAA Line/Staff Office: National Environmental Satellite, Data, and Information Service (NESDIS)/Office of the Chief Information Officer (CIO) (Silver Spring, MD)

Point of Contact: Allan Eustis, (301) 713-1259

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ROTATIONAL ASSIGNMENT PROGRAM OPPORTUNITY

Occupational Category:
Managerial Technical Analytical_X
Administrative Clerical/Support
Level of Responsibility: ZP-III/IV or GS 11/12/13/14
Duration: 3 months 6 months _X Other
Timeframe: 1 st quarter 2 nd quarter 3 rd quarter X 4 th quarter
Title of Assignment: NCDC Center-wide Data Inventory System Requirements
Assignment Objective : Analyze and recommend the best approach for developing a NCDC Center-wide data inventory system.
Description of Tasks: NCDC has several legacy data inventory systems. A single Center-wide inventory system is desired. A requirements analysis is required.
Special Requirements and Selection Criteria : Knowledge of and experience with data management practices, systems development, and project management. Selection may be limited to local commuting area dependent on the availability of funding.

NOAA Line/Staff Office: National Environmental Satellite, Data, and Information Service

(NESDIS)/ National Climatic Data Center (NCDC) (Asheville, NC)

Point of Contact: Thomas R. Karl, (828) 271-4476

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Occupational Category:
Managerial Technical Analytical X
Administrative Clerical/Support
Level of Responsibility: ZP-III/IV or GS-11/12/13/14
Duration: 3 months 6 months X Other
Timeframe: 1^{st} quarter 2^{nd} quarter 3^{rd} quarter 4^{th} quarter
Title of Assignment: Geographic Information System application to Climate Analysis
Assignment Objective: Incorporate advanced GIS technology into climate products.
Description of Tasks: Develop an ArcGIS application that can be used for climate anal

Description of Tasks: Develop an ArcGIS application that can be used for climate analysis studies and also can serve as the basis for interactive climate description products distributed over the Internet. The primary function is to assist as a team member in the development of spatial climatologies that emphasize NCDC's baseline data sets(e.g., climate normals, extremes, severe weather, etc.). This will include incorporating socioeconomic spatial data into the products. Present technical seminars on advanced GIS techniques.

Special Requirements and Selection Criteria: Expert knowledge of ESRI ArcGIS, including experience in writing Visual Basic and/or Java applications and distributing Internet-based products via ArcIMS. Selection may be limited to local commuting area dependent on the availability of funding.

NOAA Line/Staff Office: National Environmental Satellite, Data, and Information Service (NESDIS)/ National Climatic Data Center (NCDC) (Asheville, NC)

Point of Contact: Thomas R. Karl, (828) 271-4476